

WHAT IS CLAIMED IS:

Sub B1
1. An active matrix type electroluminescence display device comprising:

5 a plurality of display pixels arranged in a matrix of rows and columns, each of said display pixels including an electroluminescence element to which one end of a capacitance for maintaining a voltage corresponding to a display signal is connected; and

10 a plurality of capacitance lines extending in each row and connected to and shared by the other end of said capacitance of said display pixels; wherein,

15 a constant voltage is supplied from both ends of said capacitance lines.

2. An active matrix type electroluminescence display device comprising:

20 a plurality of display pixels, each including an electroluminescence element, arranged in a matrix of rows and columns, a first thin film transistor in which a display signal is applied to the drain and which is switched on and off in response to a select signal, a capacitance having one end connected to the source of the first thin film transistor and for maintaining a voltage corresponding to said display signal, and a second thin film transistor for driving said electroluminescence element based on said display signal;

25 a plurality of first capacitance lines, each extending for

a row and connected to and shared by the other end of a capacitance in said display pixels; and

a plurality of second capacitance lines connected to and shared by both ends of said plurality of first capacitance lines;

5 wherein

a constant voltage is supplied to said second capacitance lines.